SERVICE MANUAL

DIN-HIFI STEREO
CASSETTEN-TAPEDECK

NSC-7000

NECKERMANN

PALLADIUM

STEREO DIN-HIFI
VERSTÄRKER

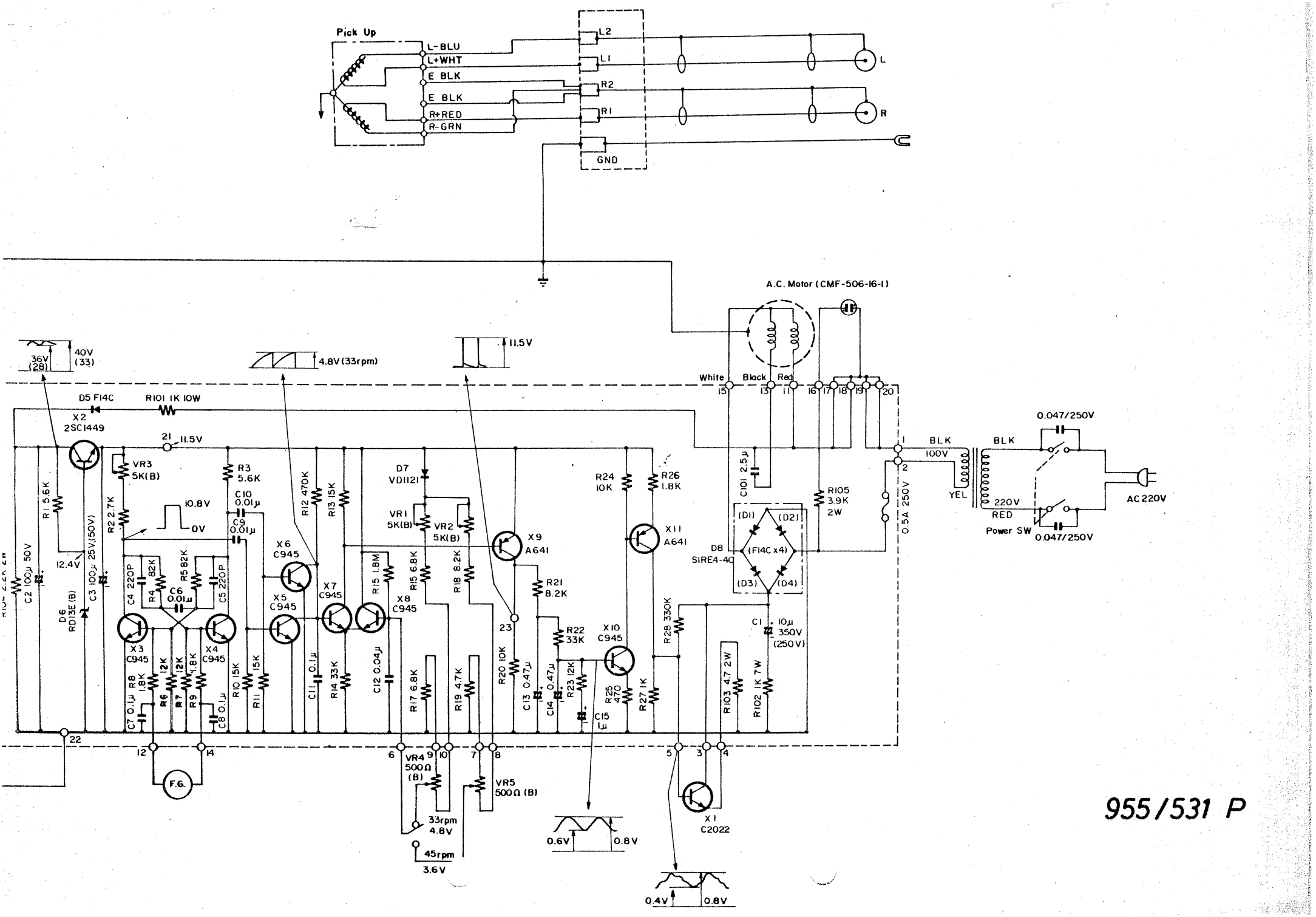
NSA-7000

NECKERMANN

PALLADIUM

STEREO DIN-HIFI
UKW/MW TUNER

NST-7000


Pick Up
L-BLU
L+WHT
E BLK
E BLK
R+RED
R-GRN
L2
L1
R2
R1
GND
L
R
A.C. Motor (CMF-506-16-1)
White
Black
Red
BLK
100V
YEL
BLK
220V
RED
Power SW
0.047/250V
0.047/250V
AC 220V
0.5A 250V
C101 2.5μ
R105 3.9K 2W
D8 SIRE4-40
(D1)
(D2)
(D3)
(D4)
(F14C x4)
C1 10μ 350V (250V)
D5 F14C
R101 1K 10W
X2 2SC1449
21 11.5V
VR3 5K(B)
R3 5.6K
C10 0.01μ
C9 0.01μ
10.8V
0V
R1 5.6K
R2 2.7K
12.4V
C2 100μ 50V
C3 100μ 25V(50V)
D6 RD13E(B)
C4 220P
R4 82K
C6 0.01μ
R5 82K
C5 220P
X3 C945
X4 C945
X5 C945
X6 C945
X7 C945
X8 C945
R6 12K
R7 12K
R8 1.8K
R9 1.8K
C7 0.1μ
C8 0.1μ
R10 15K
R11 15K
C11 0.1μ
R12 470K
R13 15K
R14 33K
C12 0.04μ
R15 1.8M
R17 6.8K
D7 VD1121
VR1 5K(B)
VR2 5K(B)
R16 6.8K
R18 8.2K
R19 4.7K
R20 10K
C13 0.47μ
C14 0.47μ
R21 8.2K
R22 33K
R23 12K
C15
X9 A641
X10 C945
R24 10K
R25 470
R26 1.8K
X11 A641
R27 1K
R28 330K
R103 4.7 2W
R102 1K 7W
X1 C2022
VR4 500Ω (B)
VR5 500Ω (B)
33rpm 4.8V
45rpm 3.6V
F.G.
36V (28)
40V (33)
4.8V(33rpm)
11.5V
0.6V
0.8V
0.4V
0.8V
22
12
14
6
9
10
7
8
5
3
4
23
15
13
11
16
17
18
19
20
1
2

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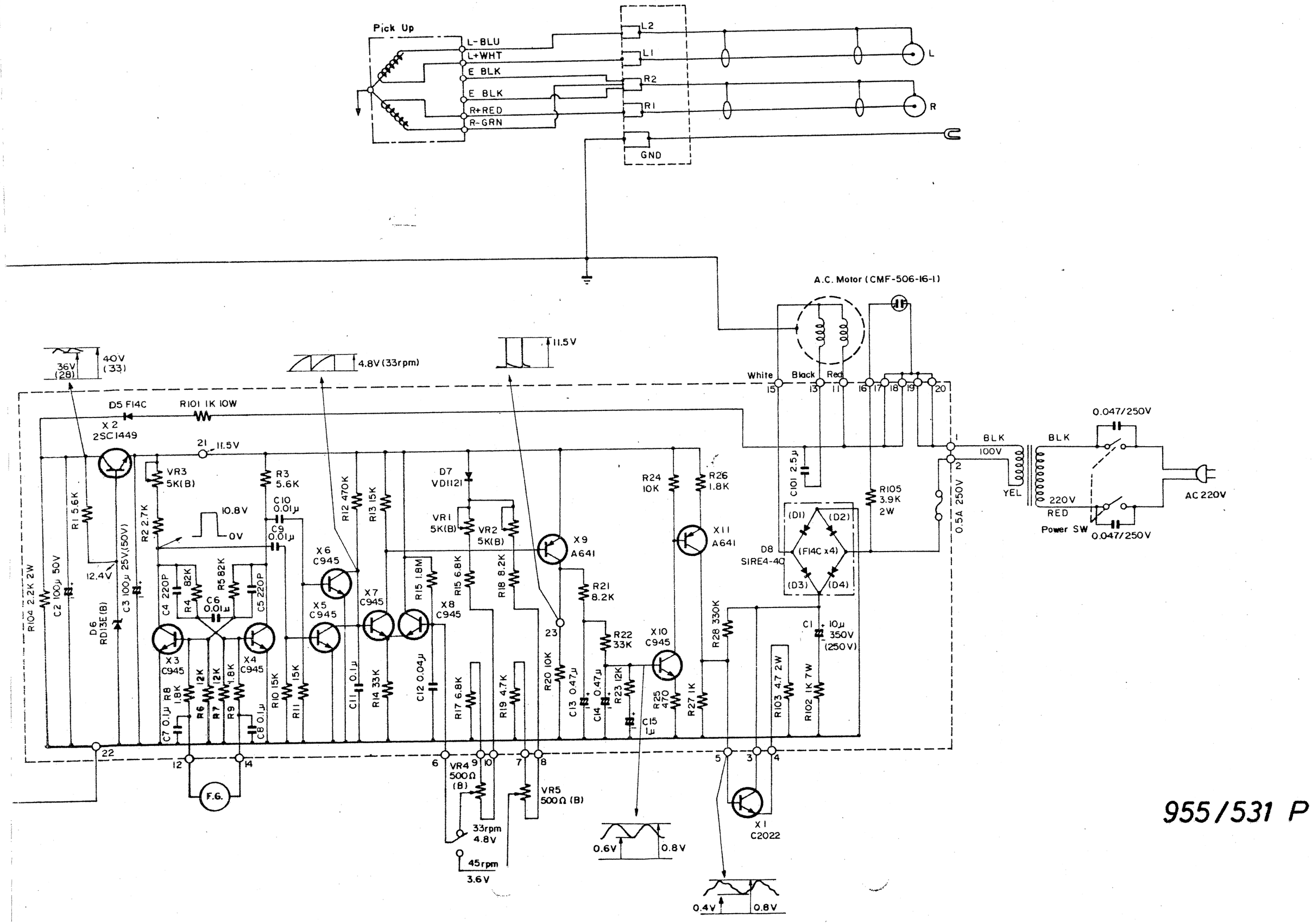
Pick Up
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E BLK
E BLK
R+RED
R-GRN
L2
L1
R2
R1
GND
L
R
A.C. Motor (CMF-506-16-1)
White
Black
Red
15
13
11
16
17
18
19
20
0.047/250V
BLK
100V
YEL
BLK
220V
RED
Power SW
0.047/250V
AC 220V
1
2
0.5A 250V
C101 2.5μ
R105 3.9K 2W
(D1)
(D2)
(D3)
(D4)
(FI4C x4)
D8 SIRE4-40
C1 10μ 350V (250V)
40V (33)
36V (28)
4.8V (33rpm)
11.5V
D5 FI4C
R101 1K 10W
X2 2SC1449
21 11.5V
VR3 5K(B)
R3 5.6K
C10 0.01μ
C9 0.01μ
10.8V
0V
R1 5.6K
R2 2.7K
12.4V
R104 2.2K 2W
C2 100μ 50V
C3 100μ 25V(50V)
D6 RD13E(B)
C4 220P
R4 82K
C6 0.01μ
R5 82K
C5 220P
X3 C945
X4 C945
X5 C945
X6 C945
X7 C945
X8 C945
R8 1.8K
R6 12K
R7 12K
R9 1.8K
C7 0.1μ
C8 0.1μ
R10 15K
R11 15K
C11 0.1μ
R12 470K
R13 15K
R14 33K
C12 0.04μ
R15 1.8M
R15 6.8K
R18 8.2K
R17 6.8K
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D7 VD1121
VR1 5K(B)
VR2 5K(B)
X9 A641
R21 8.2K
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R25 470
C15
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R24 10K
R26 1.8K
X11 A641
R27 1K
R28 330K
R103 4.7 2W
R102 1K 7W
22
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12
14
6
9
10
7
8
5
3
4
F.G.
VR4 500Ω (B)
VR5 500Ω (B)
33rpm 4.8V
45rpm 3.6V
0.6V
0.8V
0.4V
0.8V
X1 C2022

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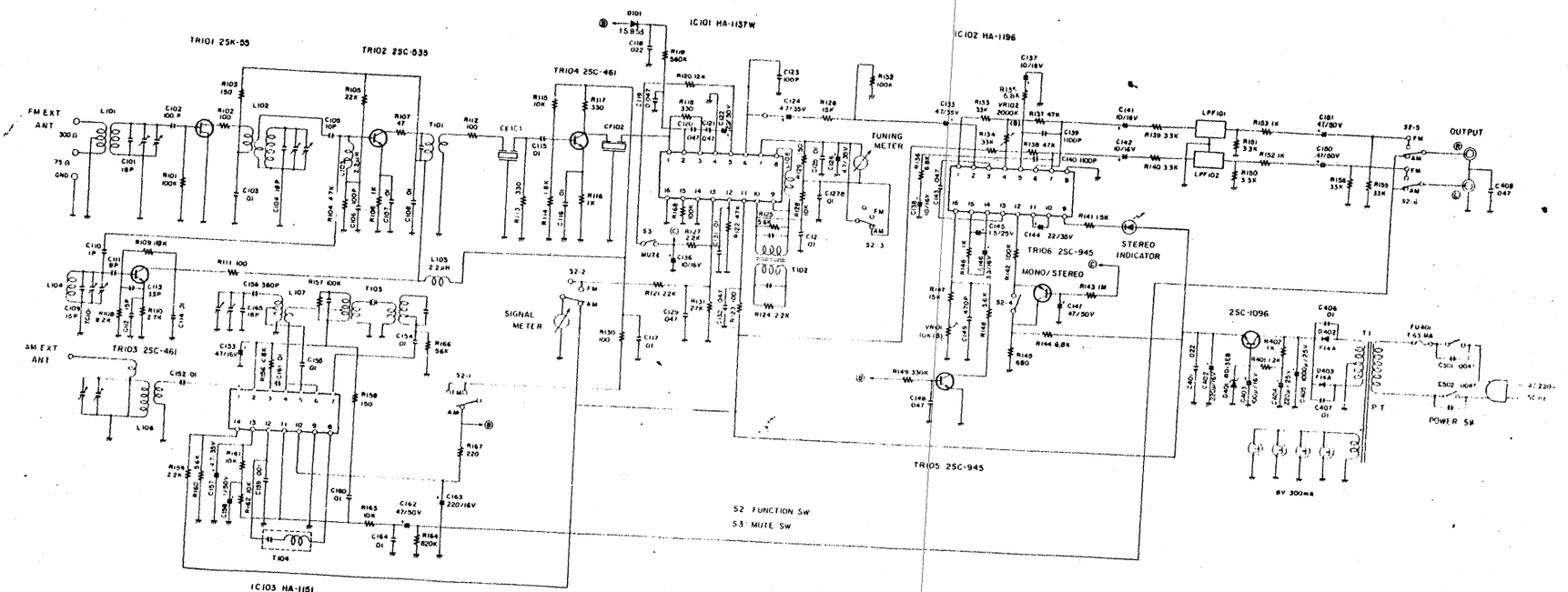

Änderungen, die dem technischen Fortschritt dienen, vorbehalten.

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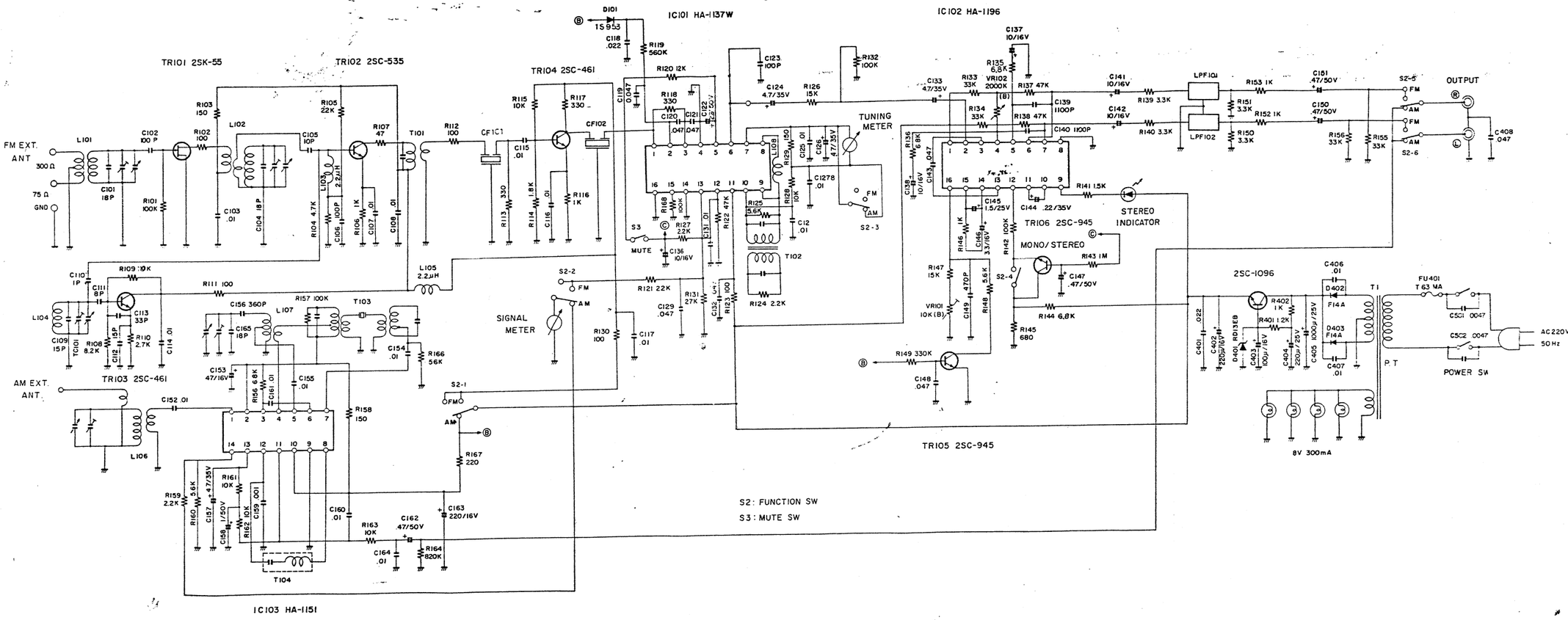

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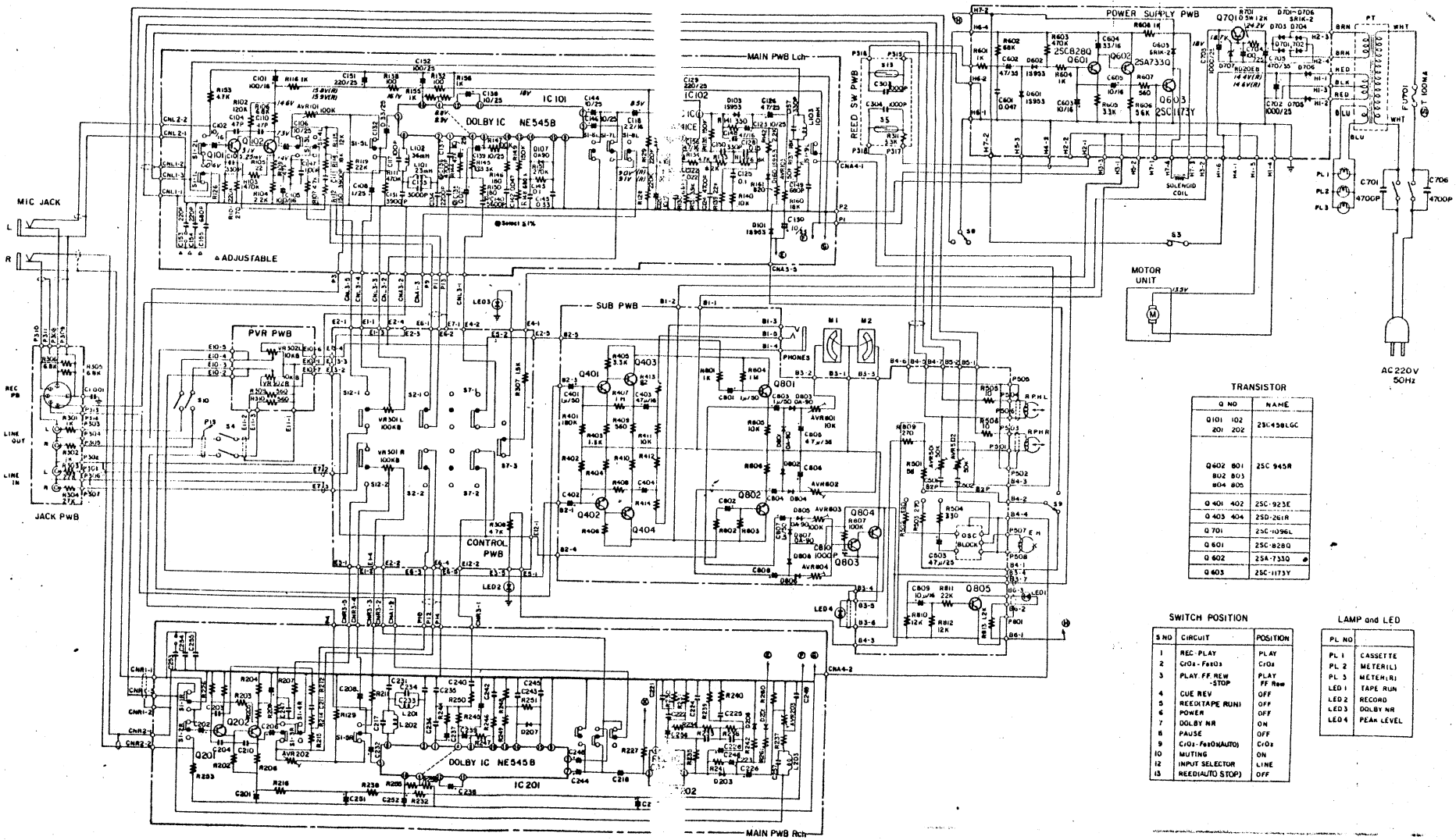

TRANSISTOR

Q NO	NAME
Q101 102 201 202	2SA458LGC
Q602 801 802 803 804 805	2SC 945R
Q 401 402	2SC-923E
Q 403 404	2SD-261R
Q 701	2SC-1096L
Q 601	2SC-828Q
Q 602	2SA-733Q
Q 603	2SC-1173Y

SWITCH POSITION

S NO	CIRCUIT	POSITION
1	REC-PLAY	PLAY
2	CrO2 - Fe2O3	CrO2
3	PLAY, FF, REW -STOP	PLAY FF Rew
4	CUE REV	OFF
5	REED(TAPE RUN)	OFF
6	POWER	OFF
7	DOLBY NR	ON
8	PAUSE	OFF
9	CrO2 - Fe2O3(AUTO)	CrO2
10	MUTING	ON
12	INPUT SELECTOR	LINE
13	REED(AUTO STOP)	OFF

LAMP and LED

PL NO	
PL 1	CASSETTE
PL 2	METER(L)
PL 3	METER(R)
LED 1	TAPE RUN
LED 2	RECORD
LED 3	DOLBY NR
LED 4	PEAK LEVEL

Änderungen, die dem technischen Fortschritt dienen, vorbehalten.

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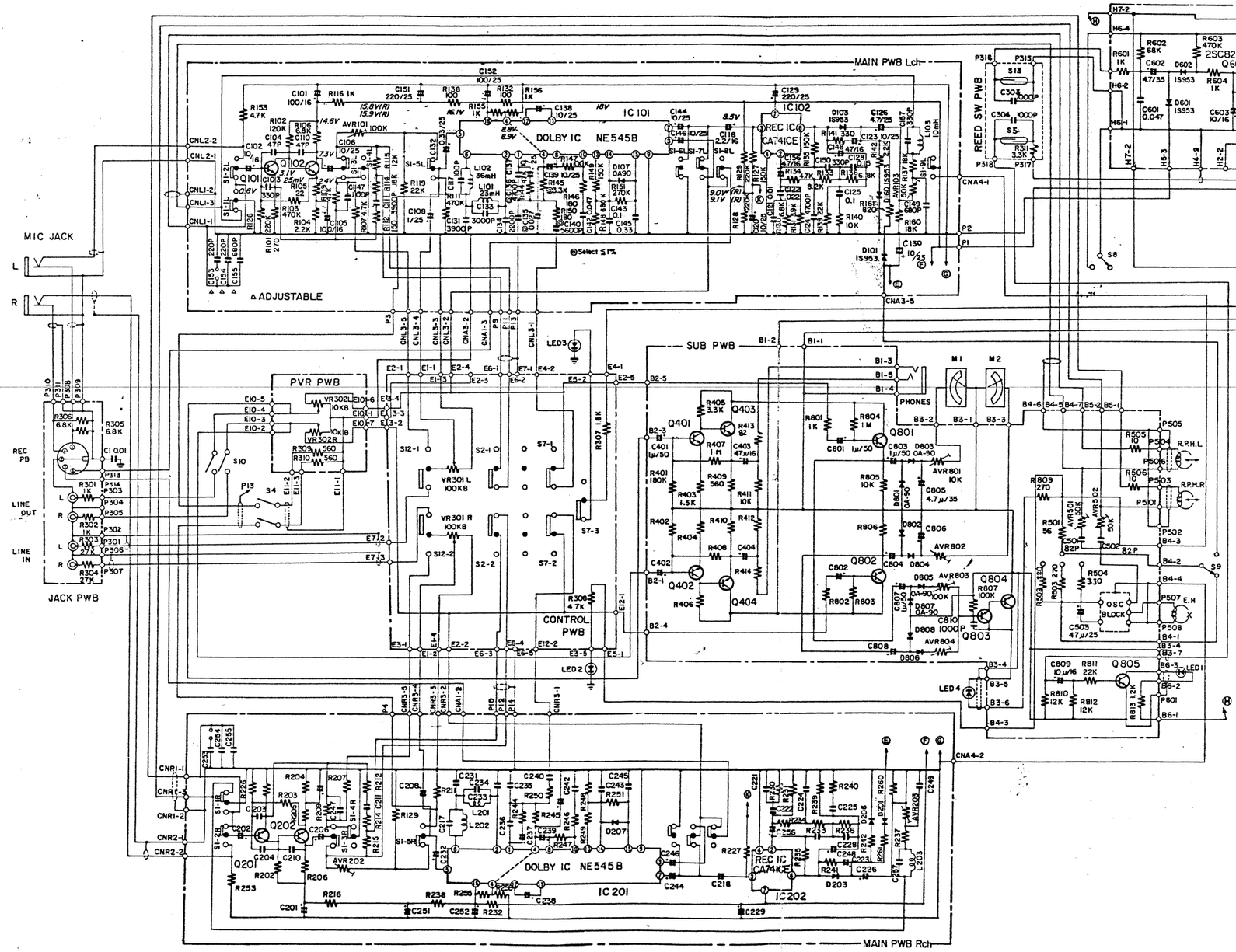

TRANSISTOR

Q NO	NAME
Q101 102 201 202	2SC458LGC
Q602 801 802 803 804 805	2SC 945R
Q 401 402	2SC-923E
Q 403 404	2SD-261R
Q 701	2SC-1096L
Q 601	2SC-828Q
Q 602	2SA-733Q
Q 603	2SC-1173Y

SWITCH POSITION

S NO	CIRCUIT	POSITION
1	REC-PLAY	PLAY
2	CrO2 - Fe2O3	CrO2
3	PLAY. FF. REW -STOP	PLAY FF. Rew
4	CUE REV	OFF
5	REED(TAPE RUN)	OFF
6	POWER	OFF
7	DOLBY NR	ON
8	PAUSE	OFF
9	CrO2 - Fe2Ox(AUTO)	CrO2
10	MUTING	ON
12	INPUT SELECTOR	LINE
13	REED(AUTO STOP)	OFF

LAMP and LED

PL NO	
PL 1	CASSETTE
PL 2	METER(L)
PL 3	METER(R)
LED 1	TAPE RUN
LED 2	RECORD
LED 3	DOLBY NR
LED 4	PEAK LEVEL

Änderungen, die dem technischen Fortschritt dienen, vorbehalten.

NECKERMANN

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376
406
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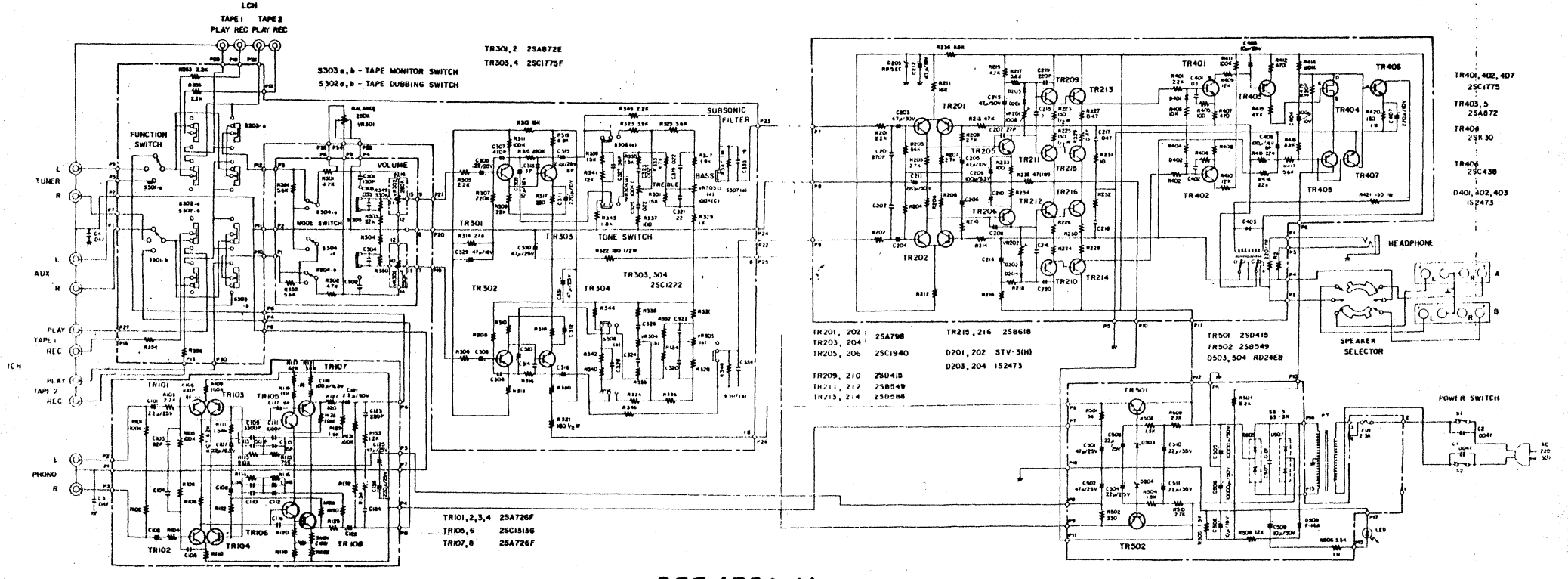

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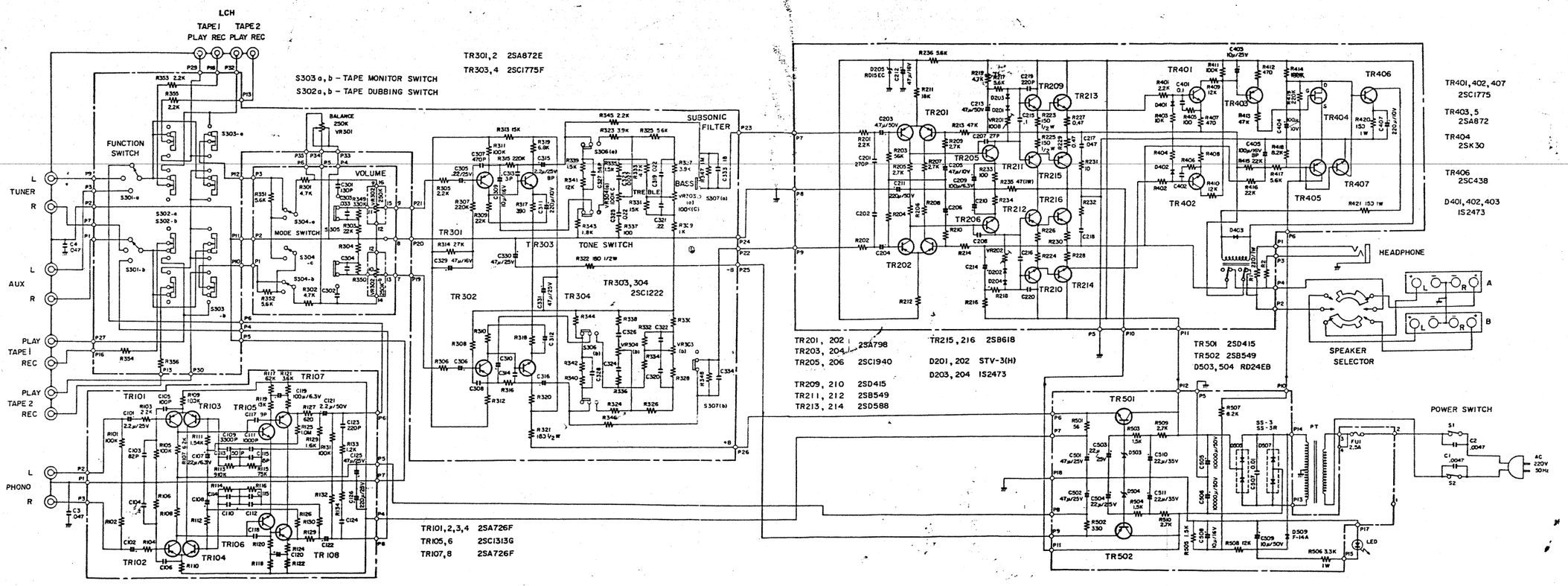

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